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Novel Polymer Composites for Energy Storage Applications

Guest Editors:

Dr. Kummara Venkata Guru Raghavendra

School of Electrical and Computer Engineering, Pusan National University, Busandaehak-ro 63beon-gil, Geumjeong-gu, Busan 46241, Republic of Korea

Dr. Uday Kumar

RAK Research and Innovation Centre, American University of Ras Al Khaimah (AURAK), Ras Al Khaimah P.O. Box 31208, United Arab Emirates

Dr. Kadhim Alamara

Department of Mechanical and Industrial Engineering, American University of Ras Al Khaimah, Ras Al Khaima, United Arab Emirates

Message from the Guest Editors

Dear Colleagues,

Novel Polymer Composites are identified as potential nanocomposites for the energy storage applications such as supercapacitors and batteries. The growing demand of high voltage, high capacity, and high efficiency capacitive electrical energy storage calls for polymer composites with high breakdown strength, high energy storage density, and high charge/discharge efficiency. Polymer composites can be deployed as predominant energy storage materials due to their diversified structural and morphological features. The advancements in novel polymer composites plays a crucial role in the next generation energy storage applications. The current special issue focus mainly on fabrication and synthesis of novel polymer composites for energy storage applications. Articles, communications, and reviews by the experts in this field are welcome.

Deadline for manuscript submissions:

closed (10 February 2024)













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Editor-in-Chief

Prof. Dr. Alexander Böker

Lehrstuhl für Polymermaterialien und Polymertechnologie, University of Potsdam, 14476 Potsdam-Golm, Germany

Message from the Editor-in-Chief

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I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

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